

STRIPPER S

SAFETY DATA SHEET

Section 1. Product and Company Identification

Product Name:	STRIPPER S
CAS No	1330-20-7
Formula	C8H10
Synonyms	mixed isomers, pure / xylenes/ mixture of isomers/ hydrocarbon solvent/ industrial-grade xylene
Company:	Stella Sealants Corporation
Address:	6915 15th street east, ste 201 Sarasota, FL 34243, USA
Website:	www.stellasealants.com
Email:	info@stellasealants.com
Telephone:	+1(941)357-1566
Fax:	+1(941)359-1630
24 Hour Emergency Number	(844)200-1672
Transportation emergency: (CHEMTREC, USA)	(800)424-9300

Section 2. Hazards Identification

Classification of the substance or mixture

GHS-US classification

Flam. Liq. 3	H226	Flammable liquid and vapor
Acute Tox. 4 (Dermal)	H312	Harmful in contact with skin
Acute Tox. 4 (Inhalation)	H332	Harmful if inhaled
Skin Irrit. 2	H315	Causes skin irritation
Carc. 2	H351	Suspected of causing cancer
STOT SE 3	H336	May cause drowsiness or dizziness
STOT RE 1	H372	Causes damage to organs (central nervous system, kidneys, liver) through prolonged or repeated exposure
Asp. Tox. 1	H304	May be fatal if swallowed and enters airways
Aquatic Chronic 2	H411	Toxic to aquatic life with long lasting effects

Full text of H-phrases: see section 16

Label elements

GHS-US labeling

Hazard pictograms (GHS-US):



STRIPPER S SAFETY DATA SHEET

Signal word (GHS-US): DANGER

Hazard statements (GHS-US):

H226 - Flammable liquid and vapor

H304 - May be fatal if swallowed and enters airways

H312+H332 - Harmful in contact with skin or if inhaled

H315 - Causes skin irritation

H336 - May cause drowsiness or dizziness

H351 - Suspected of causing cancer (Inhalation, oral)

H372 - Causes damage to organs (central nervous system, kidneys, liver) through prolonged or repeated exposure (Inhalation)

H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (GHS-US):

P201 - Obtain special instructions before use

P202 - Do not handle until all safety precautions have been read and understood

P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking

P233 - Keep container tightly closed

P240 - Ground/bond container and receiving equipment

P241 - Use explosion-proof electrical, lighting, ventilating equipment

P242 - Use only non-sparking tools

P243 - Take precautionary measures against static discharge

P260 - Do not breathe dust, fume, gas, mist, spray, vapors

P261 - Avoid breathing dust, fume, gas, mist, spray, vapors

P264 - Wash Skin thoroughly after handling

P270 - Do not eat, drink or smoke when using this product

P271 - Use only outdoors or in a well-ventilated area

P273 - Avoid release to the environment

P280 - Wear eye protection, face protection, protective clothing, protective gloves

P301+P310 - If swallowed: Immediately call a POISON CENTER or doctor/physician.

P302+P352 - If on skin: Wash immediately with plenty of soap and water

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing

P308+P313 - If exposed or concerned: Get medical advice/attention

P312 - Call a POISON CENTER or doctor/physician. if you feel unwell

P314 - Get medical advice/attention if you feel unwell

P331 - Do NOT induce vomiting

P332+P313 - If skin irritation occurs: Get medical advice/attention

P362+P364 - Take off contaminated clothing and wash it before reuse

P370+P378 - In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish

STRIPPER S SAFETY DATA SHEET

P391 - Collect spillage
P403+P233 - Store in a well-ventilated place. Keep container tightly closed
P403+P235 - Store in a well-ventilated place. Keep cool
P405 - Store locked up
P501 - Dispose of contents/container in an approved waste disposal plant

Other hazards:

No additional information available

Unknown acute toxicity (GHS US):

Not applicable

Section 3. Composition/Information on Ingredients

Substance

Name	Product identifier	%	GHS-US classification
Xylene (o-, m-, p-isomers) (Main constituent)	(CAS No) 1330-20-7	>80	Flam. Liq. 3, H226 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Carc. 2, H351 STOT SE 3, H336 STOT RE 1, H372 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Ethylbenzene	(CAS No) 100-41-4	10-19	Flam. Liq. 2, H225 Acute Tox. 4 (Inhalation), H332 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304
Toluene	(CAS No) 108-88-3	0-0.5	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 2, H401

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.
Full text of H-phrases: see section 16

Mixture

Not applicable

STRIPPER S SAFETY DATA SHEET

Section 4. First Aid Measures

Description of first aid measures:

First-aid measures after inhalation:

Remove the victim into fresh air and keep at rest in a position comfortable for breathing. Provide oxygen, if available, or artificial respiration, if needed. Call a POISON CENTER or doctor/ physician if you feel unwell.

First-aid measures after skin contact:

Remove contaminated clothing and shoes. Wash off immediately with soap and water. Get medical attention if irritation develops or persists. Get medical attention if irritation develops and persists. Wash clothing separately before reuse. Destroy or thoroughly clean contaminated shoes.

First-aid measures after eye contact:

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops or persists.

First-aid measures after ingestion:

Call a physician or poison control center immediately. Rinse mouth thoroughly. Do NOT induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important symptoms and effects, both acute and delayed

Symptoms/injuries

Abdominal pain. Nausea, vomiting. Aspiration may cause pulmonary edema and pneumonitis. Jaundice. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. May cause respiratory irritation. Skin irritation. May cause redness and pain. Edema. Prolonged exposure may cause chronic effects.

Indication of any immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically.

Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim warm. Keep victim under observation. Symptoms may be delayed. This material, if aspirated into the lungs, may cause chemical pneumonitis; treat the affected person appropriately.

STRIPPER S SAFETY DATA SHEET

Section 5. Firefighting Measures

Extinguishing media

Suitable extinguishing media:

Water spray. Polyvalent foam. Alcohol-resistant foam.
BC powder. Carbon dioxide.

Unsuitable extinguishing media:

Solid water jet ineffective as extinguishing medium.

Special hazards arising from the substance or mixture

Fire hazard:

Vapor may cause flash fire. Vapor is denser than air- flashback may be possible over considerable distances.

The product can accumulate electrostatic charges, which may cause an electrical spark (ignition source).

Firefighting instructions:

Fight fire from maximum distance or use unmanned hose holders or monitor nozzles. Move containers from fire area if you can do it without risk. Water spray should be used to cool structures and vessels. Use compatible foam to minimize vapor generation as needed.

Withdraw immediately in case of rising sound from venting safety devices or any discoloration of tanks due to fire. For massive fire, use unmanned hose holders or monitor nozzles; if this is impossible, withdraw from area and let fire burn. Water runoff can cause environmental damage. Flammable liquid and vapor.

Protection during firefighting:

Firefighters must use full bunker gear including NIOSH-approved (or equal), full-face, self-contained breathing apparatus (SCBA) operated in positive pressure mode.

Firefighters' protective clothing will provide only limited protection against liquid contact.

Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Emergency procedures:

Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep unnecessary personnel away. Keep upwind. Keep out of low areas. Ventilate closed spaces before entering. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.

Protective equipment:

Do not attempt to take action without suitable protective equipment. For further information refer to section 8 Exposure controls/personal protection" ".

Environmental precautions

Prevent spreading in sewers.

STRIPPER S SAFETY DATA SHEET

Methods and material for containment and cleaning up

For containment:

Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Extinguish all flames in the vicinity. Keep combustibles (wood, paper, oil, etc.) away from spilled material.

Methods for cleaning up:

Large Spills : Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Vapors may be controlled using a water fog. Remove with vacuum trucks or pump to storage/ salvage vessels. Use explosion-proof electric equipment.

Small Spills : Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Use clean non-sparking tools to collect absorbed material.

Clean surface thoroughly to remove residual contamination. Retain all contaminated water for removal and treatment.

Other information:

Dispose of materials or solid residues at an authorized site.

Reference to other sections

For further information refer to section 8 : Exposure-controls/personal protection"".

Section 7. Handling and Storage

Precautions for safe handling:

Do not handle until all safety precautions have been read and understood. Use only with adequate ventilation. Wear personal protective equipment. Do not breath gas/ vapor/ spray. Avoid contact with eyes, skin, and clothing.

Do not taste or swallow. Avoid prolonged exposure. When using, do not eat, drink or smoke. Wash thoroughly after handling.

This product is highly flammable, and explosive vapor/ air mixtures may be formed. Before entering storage tanks and commencing any operation in a confined area, check the atmosphere for oxygen content and flammability. Keep away from all ignition sources including heat, sparks and flame. Use non-sparking tools and explosion-proof equipment as applicable. This material is a static accumulator. Avoid accumulation of static charges during transfers in metallic systems. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. These alone may be insufficient to remove static electricity. Avoid release to the environment.

Hygiene measures:

Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

STRIPPER S SAFETY DATA SHEET

Conditions for safe storage, including any incompatibilities

Technical measures:

Flammable liquid storage. Ground/bond container and receiving equipment.

Storage conditions:

Do not handle near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. The pressure in sealed containers can increase under the influence of heat. Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up. Keep away from food, drink and animal feedings tuffs.

Section 8. Exposure Controls/Personal Protection

Control parameters

Xylene (1330-20-7)

ACGIH	ACGIH TWA (ppm)	100 ppm
ACGIH	ACGIH STEL (ppm)	150 ppm
ACGIH	Remark (ACGIH)	URT & eye irr; CNS impair
OSHA	OSHA PEL (TWA) (mg/m ³)	435 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm

Ethyl Benzene (100-41-4)

ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	URT irr; kidney dam (nephropathy)
OSHA	OSHA PEL (TWA) (mg/m ³)	435 mg/m ³
OSHA	OSHA PEL (TWA) (ppm)	100 ppm

Toluene (108-88-3)

ACGIH	ACGIH TWA (ppm)	20 ppm
ACGIH	Remark (ACGIH)	Visual impair; female repro;
OSHA	Remark (OSHA)	(2) See Table Z-2.

Exposure controls

Appropriate engineering controls:

Use explosion-proof ventilation equipment. Provide ventilation or other engineering controls to keep the airborne concentrations of vapor or mists below the applicable workplace exposure limits indicated above. The level of protection and types of controls will vary depending upon potential exposure conditions.

Hand protection:

Chemical resistant gloves are recommended. Be aware that the liquid may penetrate the gloves. Frequent change is advisable. Suitable gloves, can be recommended by the glove supplier.
Wear chemical-resistant gloves, footwear and protective clothing appropriate for risk of exposure. Contact chemical protective clothing

STRIPPER S SAFETY DATA SHEET

<p>Eye protection:</p> <p>Skin and body protection:</p> <p>Respiratory protection:</p> <p>Environmental exposure controls:</p>	<p>manufacturer for specific information. Flame retardant protective clothing is recommended.</p> <p>Face shield.</p> <p>Protective clothing.</p> <p>Where adequate ventilation is not available an approved respirator must be worn. Respirator selection, use and maintenance should be in accordance with the requirements of OSHA Respiratory Protection Standard, 29 CFR 1920.134. In confined areas, use a self-contained breathing apparatus.</p> <p>Avoid release to the environment.</p>
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Section 9. Physical and Chemical Properties

Physical state:	Liquid
Appearance:	Liquid
Color:	Colorless to light yellow
Odor:	Pleasant odor. Sweet odor.
Odor threshold:	No data available
pH:	No data available
Melting point/ Freezing point:	-53 °F (47.22 °C)
Boiling point:	278 – 290 °F (136.67-143.33 °C)
Flash point:	79 °F (26.1 °C)
Relative evaporation rate (butyl acetate=1):	No data available
Relative evaporation rate (ether=1):	9.2 - 13.5
Flammability (solid, gas):	No data available
Explosion limits:	1.0 - 7.0 vol % 44 - 310 g/m ³
Explosive properties:	No data available
Oxidizing properties:	No data available
Vapor pressure:	9 mmHg @ 25 °C
Vapor pressure at 50 °C:	32 - 43 hPa (50 °C)
Relative density:	0.865 - 0.875
Relative vapor density at 20 °C:	3.7
Specific gravity / density:	861 - 880 kg/m ³
Molecular mass:	106.17 g/mol
Solubility:	Insoluble
Log Pow:	3.2
Auto-ignition temperature:	870 °F (465.56 °C)
Decomposition temperature:	No data available
Viscosity:	0.59 Cp
Viscosity, kinematic:	No data available
Viscosity, dynamic:	No data available

STRIPPER S SAFETY DATA SHEET

Other information	
Minimum ignition energy:	0.2 mJ
Specific conductivity:	0.1 pS/m
Saturation concentration:	(20°C) 29/37
VOC content:	100 %

Section 10. Stability and Reactivity

Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability

Material is stable under normal conditions.

Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid

Avoid contact with hot surfaces. Heat.

No flames, No sparks. Eliminate all sources of ignition.

Avoid temperatures exceeding the flash point. Contact with incompatible.

Incompatible materials

Strong acids. Strong oxidizing agents.

Hazardous decomposition products

No hazardous decomposition products are known.

STRIPPER S SAFETY DATA SHEET

Section 11. Toxicological Information

Information on toxicological effects

Acute toxicity: Dermal: Harmful in contact with skin. Inhalation: Harmful if inhaled.

Inhalation: vapor: Harmful if inhaled.

Xylene (1330-20-7)

LD50 oral rat 3523 - 8600 mg/kg (Rat; OECD 401: Acute Oral Toxicity; Literature study; 3523 mg/kg bodyweight; Rat; OECD 401: Acute Oral Toxicity; Experimental value; >4000 mg/kg bodyweight; Rat; OECD 401: Acute Oral Toxicity; Experimental value)

LD50 dermal rabbit > 4200 mg/kg body weight (Rabbit; Experimental value; OECD 402: Acute Dermal Toxicity)

Xylene (1330-20-7)

LC50 inhalation rat (mg/l) 29 mg/l/4h (Rat; Experimental value; 27.57 mg/l/4h; Rat; Experimental value)

ATE US (oral) 3523.000 mg/kg body weight

ATE US (dermal) 1100.000 mg/kg body weight

ATE US (gases) 4500.000 ppmV/4h

ATE US (vapors) 11.000 mg/l/4h

ATE US (dust, mist) 1.500 mg/l/4h

Ethyl Benzene (100-41-4)

LD50 oral rat 3500 mg/kg (Rat; Other; Experimental value)

LD50 dermal rabbit 15415 mg/kg (Rabbit; Literature study; Other; 15432 mg/kg; Rabbit; Experimental value)

LC50 inhalation rat (mg/l) 17.8 mg/l/4h (Rat; Literature study)

LC50 inhalation rat (ppm) 4000 ppm/4h (Rat; Literature study)

ATE US (oral) 3500.000 mg/kg body weight

ATE US (dermal) 15415.000 mg/kg body weight

ATE US (gases) 4000.000 ppmV/4h

ATE US (vapors) 17.800 mg/l/4h

ATE US (dust, mist) 1.500 mg/l/4h

Toluene (108-88-3)

LD50 oral rat > 2000 mg/kg (Rat; Equivalent or similar to OECD 401; Literature study; 5580 mg/kg bodyweight; Rat; Experimental value)

LD50 dermal rabbit 12223 mg/kg (Rabbit; Literature study; Other; >5000 mg/kg bodyweight; Rabbit; Experimental value)

LC50 inhalation rat (mg/l) > 20 mg/l/4h (Rat; Literature study)

ATE US (dermal) 12223.000 mg/kg body weight

Skin corrosion/irritation: Causes skin irritation.

STRIPPER S SAFETY DATA SHEET

Serious eye damage/irritation: Not classified
Respiratory or skin sensitization: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Suspected of causing cancer (Inhalation, oral).

Xylene (1330-20-7)
IARC group 3 - Not Classifiable
Ethyl Benzene (100-41-4)
IARC group IARC group
Toluene (108-88-3)
IARC group IARC group

Reproductive toxicity:
Not classified

Specific target organ toxicity (single exposure):
May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure):
Causes damage to organs (central nervous system, kidneys, liver) through prolonged or repeated exposure (Inhalation).

Aspiration hazard:
May be fatal if swallowed and enters airways.

Symptoms/injuries after inhalation:
EXPOSURE TO HIGH CONCENTRATIONS: Irritation of the respiratory tract. Irritation of the nasal mucous membranes. Central nervous system depression. Dizziness. Headache. Coordination disorders. Disturbed motor response. Impaired memory. Disturbances of consciousness.

Symptoms/injuries after skin contact:
Tingling/irritation of the skin.

Symptoms/injuries after eye contact:
Irritation of the eye tissue.

Symptoms/injuries after ingestion:
AFTER ABSORPTION OF HIGH QUANTITIES: Enlargement/affection of the liver. Symptoms similar to those listed under inhalation.

Chronic symptoms:
ON CONTINUOUS/REPEATED EXPOSURE/CONTACT: Dry skin. Itching.

STRIPPER S SAFETY DATA SHEET

Section 12. Ecological Information

Toxicity

Persistence and degradability

Xylene (1330-20-7)

Persistence and degradability

Readily biodegradable in water. Biodegradable in the soil. No (test) data on mobility of the substance available. Photolysis in the air.

Ethyl Benzene (100-41-4)

Persistence and degradability

Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.

Biochemical oxygen demand (BOD)

1.44 g O₂/g substance (20d.)

Chemical oxygen demand (COD)

2.1 g O₂/g substance

ThOD

3.17 g O₂/g substance

BOD (% of ThOD)

45.4 (20 days)

Toluene (108-88-3)

Persistence and degradability

Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.

Biochemical oxygen demand (BOD)

2.15 g O₂/g substance

Chemical oxygen demand (COD)

2.52 g O₂/g substance

ThOD

3.13 g O₂/g substance

BOD (% of ThOD)

0.69

Bioaccumulative potential

Xylene (1330-20-7)

BCF fish 2

7 - 26 (BCF; 8 weeks; Oncorhynchus mykiss; Flow-through system; Fresh water)

Log Pow

3.2 (Conclusion by analogy; 20 °C)

Bioaccumulative potential

Low potential for bioaccumulation (BCF < 500).

Ethyl Benzene (100-41-4)

BCF fish 1

1 (BCF; Other; 6 weeks; Oncorhynchus kisutch; Flow-through system; Salt water; Literature study)

BCF fish 2

15 - 79 (BCF)

BCF other aquatic organisms 1

4.68 (BCF)

Log Pow

3.15 (Experimental value; 3.6; Experimental value; EU Method A.8: Partition Coefficient; 20 °C)

Bioaccumulative potential

Low potential for bioaccumulation (BCF < 500).

Toluene (108-88-3)

BCF fish 2

90 (BCF; 72 h; Leuciscus idus; Static system; Fresh water)

Log Pow

2.73 (Experimental value; Other; 20 °C)

STRIPPER S SAFETY DATA SHEET

Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
Mobility in soil Xylene (1330-20-7) Ecology – soil Ethyl Benzene (100-41-4)	May be harmful to plant growth, blooming and fruit formation.
Surface tension Log Koc	0.029 N/m log Koc,PCKOCWIN v1.66; 2.71; Calculated value; Koc; PCKOCWIN v1.66; 517.8; Calculated value
Toluene (108-88-3) Surface tension	0.03 N/m (20 °C)

Other adverse effects

Oil spills are generally hazardous to the environment. The product contains volatile organic compounds which have a photochemical ozone creation potential.

Section 13. Disposal Considerations

Waste treatment methods

Disposal instructions: Do not allow this material to drain into sewers / water supplies. Recover and recycle, if practical. Product is suitable for burning in an enclosed, controlled burner for fuel value or disposal by supervised incineration. Such burning may be limited pursuant to the Resource Conservation and Recovery Act. Dispose in accordance with all applicable regulations.

Section 14. Transport Information

Department of Transportation (DOT)

In accordance with DOT

Transport document description:	UN1307 Xylenes RQ, 3, III
UN-No.(DOT):	UN1307
Proper Shipping Name (DOT):	Xylenes
Hazard labels (DOT):	3 - Flammable liquid



Packing group (DOT):	III - Minor Danger
Dangerous for the environment:	Yes
DOT Packaging Non Bulk (49 CFR 173.xxx):	203
DOT Packaging Bulk (49 CFR 173.xxx):	242
DOT Special Provisions (49 CFR 172.102):	B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this

STRIPPER S SAFETY DATA SHEET

subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.

IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T2 - 1.5 178.274(d)(2) Normal..... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = $97 / 1 + a (tr - tf)$ Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.

DOT Packaging Exceptions (49 CFR 173.xxx): 150
 DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27): 60 L
 DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75): 220 L
 DOT Vessel Stowage Location:

A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.

Other information: No supplementary information available.

TDG
 No additional information available

Transport by sea
 UN-No. (IMDG): 1307
 Class (IMDG): 3 - Flammable liquids
 EmS-No. (1): F-E
 EmS-No. (2): S-D

Air transport
 UN-No. (IATA): 1307
 Class (IATA): 3 - Flammable Liquids
 Packing group (IATA): III - Minor Danger

STRIPPER S

SAFETY DATA SHEET

Section 15. Regulator Information

US Federal regulations

Xylene (1330-20-7)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on SARA Section 313 (Specific toxic chemical listings)

RQ (Reportable quantity, section 304 of EPA's List of Lists) 100 lb

Ethyl Benzene (100-41-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on SARA Section 313 (Specific toxic chemical listings)

EPA TSCA Regulatory Flag T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.

RQ (Reportable quantity, section

304 of EPA's List of Lists) 1000 lb

Toluene (108-88-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on SARA Section 313 (Specific toxic chemical listings)

RQ (Reportable quantity, section 304 of EPA's List of Lists) 1000 lb

Inventory Acronym and Validity Area Legend:

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA).

International regulations

CANADA

No additional information available

EU-Regulations

No additional information available

National regulations

Ethyl Benzene (100-41-4)

Listed on IARC (International Agency for Research on Cancer)

US State regulations

Xylene (1330-20-7)

State or local regulations

U.S. - Massachusetts - Right To Know List

U.S. - New Jersey - Right to Know Hazardous Substance List

U.S. - Pennsylvania - RTK (Right to Know) List

Ethyl Benzene (100-41-4)

U.S. - California - Proposition 65 - Carcinogens List	Yes
U.S. - California - Proposition 65 - Developmental Toxicity	No
U.S. - California - Proposition 65 - Reproductive Toxicity - Female	No

STRIPPER S SAFETY DATA SHEET

U.S. - California - Proposition 65 - Reproductive Toxicity - Male	No
No significance risk level (NSRL)	54
State or local regulations	U.S. - Massachusetts - Right To Know List U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

Toluene (108-88-3)

U.S. - California - Proposition 65 - Carcinogens List	No
U.S. - California - Proposition 65 - Developmental Toxicity	Yes
U.S. - California - Proposition 65 - Reproductive Toxicity – Female	No
U.S. - California - Proposition 65 - Reproductive Toxicity – Male	No
No significance risk level (NSRL)	7000
State or local regulations	U.S. - Massachusetts - Right To Know List U.S. - New Jersey - Right to Know Hazardous Substance List U.S. - Pennsylvania - RTK (Right to Know) List

STRIPPER S SAFETY DATA SHEET

Section 16. Other Information

Full text of H-phrases:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) Category 4
Acute Tox. 4 (Inhalation: vapor)	Acute toxicity (inhalation: vapor) Category 4
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Asp. Tox. 1	Aspiration hazard Category 1
Carc. 2	Carcinogenicity Category 2
Flam. Liq. 3	Flammable liquids Category 3
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT RE 1	Specific target organ toxicity (repeated exposure) Category 1
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H226	Flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer
H372	Causes damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting effects

NFPA health hazard

2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA fire hazard

3 - Liquids and solids that can be ignited under almost all ambient conditions.

NFPA reactivity

0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

SDS US (GHS HazCom 2012)

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